

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Kimball et al.	
Serial No.:	10/668,750	
Filing Date:	September 23, 2003	Group Art Unit: 3735
Title:	DEVICE FOR ASSESSING PERFUSION FAILURE IN A PATIENT BY MEASUREMENT OF BLOOD FLOW	Examiner: Robert L. Nasser
Docket No.:	11242-320	

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. §1.116

This responds to the final Office Action dated May 3, 2006. Claims 1-38 and 61 are pending in the application. Claims 1-38 and 61 are rejected.

REMARKS begin on page 2.

CLAIM APPENDIX begins on page 6.